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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/752,046	12/29/2000	John Elmore Schier	062891.0489 9011		
7590 10/01/2003			EXAMINER		
Barton E. Show	walter	PIZIALI, JEFFREY J			
Baker Botts L.L.P. 2001 Ross Avenue			ART UNIT PAPER NUMBI		
Dallas, TX 75201-2980			2673		
	•		DATE MAILED: 10/01/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No		Applicant(s)	
•		09/752,046		SCHIER, JOHN ELMORE	
	Office Action Summary	Examiner		Art Unit	
		Jeff Piziali		2673	
Period fo				•	
THE N - Exter after - If the - If NO - Failui - Any re	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statuton re to reply within the set or extended period for reply will, be sply received by the Office later than three months after the different part of the patent term adjustment. See 37 CFR 1.704(b).	FION.  CFR 1.136(a). In no event, how tion.  rs, a reply within the statutory miy period will apply and will expire by statute, cause the application.	ever, may a reply be tim nimum of thirty (30) days SIX (6) MONTHS from t o become ABANDONED	ely filed  will be considered timely. he mailing date of this communication. 0 (35 U.S.C. § 133).	
1)⊠	Responsive to communication(s) filed of	on <u>29 December 2000</u> .			
2a) <u></u> □	This action is <b>FINAL</b> . 2b)[	☐ This action is non-f	inal.		
3)□ Dispositi	Since this application is in condition for closed in accordance with the practice on of Claims				
<b>4</b> )⊠	Claim(s) 1-37 is/are pending in the appl	ication.			
•	4a) Of the above claim(s) is/are w	ithdrawn from conside	ation.		
5)	Claim(s) is/are allowed.				
6)□	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)⊠	Claim(s) 1-37 are subject to restriction a	nd/or election requiren	ient.		
Applicati	on Papers				
9) 🗌 🗆	The specification is objected to by the Ex	aminer.	•		
10) 🔲 🛚	he drawing(s) filed on is/are: a)	] accepted or b)☐ objec	ted to by the Exan	niner.	
	Applicant may not request that any objection	n to the drawing(s) be he	ld in abeyance. Se	e 37 CFR 1.85(a).	
11) 🔲 🏾	he proposed drawing correction filed on	is: a) approv	ed b)⊡ disappro	ved by the Examiner.	
	If approved, corrected drawings are require	d in reply to this Office ac	tion.		
12) 🔲 🛭	he oath or declaration is objected to by t	the Examiner.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim for	foreign priority under 3	5 U.S.C. § 119(a)	-(d) or (f).	
a)[	☐ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority doc	uments have been rec	eived.		
2. Certified copies of the priority documents have been received in Application No					
	<ol> <li>Copies of the certified copies of the application from the Internation ee the attached detailed Office action for</li> </ol>	nal Bureau (PCT Rule	17.2(a)).	J	
14) 🗌 A	cknowledgment is made of a claim for do	omestic priority under 3	5 U.S.C. § 119(e	) (to a provisional application).	
15) 🗌 A	☐ The translation of the foreign langua cknowledgment is made of a claim for d				
Attachment	• •				
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449) Paper	, , —		(PTO-413) Paper No(s) atent Application (PTO-152)	
S. Patent and Tra TO-326 (Rev		ffice Action Summary		Part of Paper No. 3	

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Application/Control Number: 09/752,046

Art Unit: 2673

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-9 and 20-24, drawn to an input device, classified in class 345, subclass156 (i.e. peripheral interface input devices).
  - II. Claims 10-19 and 25-37, drawn to a communication authentication technique, classified in class 713, subclass 171 (i.e. key exchange).

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product (i.e. Invention I) as claimed can be used in a materially different process (compared to Invention II) such as using the identification key simply to label an electronic communication as originating from a particular user/location.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeff Piziali whose telephone number is (703) 305-8382. The examiner can normally be reached on Monday - Friday (6:30AM - 3PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala can be reached on (703) 305-4938. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

J.P.

25 September 2003

BIPIN SHALWALA SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600